

Chapter 5

Answers

QUICK-CHECK questions

- 1 **Identify, giving an example, which is more variable: your external environment or the internal environment of your cells.**
The external environment is far more variable than the internal environment. For example, the external temperature can vary over time, with extremely hot weather on one day and very cold conditions the next. In contrast, the internal environment of cells, such as the tissue fluid and the plasma that bathe cells, is normally maintained within narrow limits and so is very stable in a healthy person.
- 2 **List the essential difference between an intra- and an extracellular fluid.**
An intracellular fluid is the cytosol that is contained within the cell membrane and surrounds the nucleus. An extracellular fluid is the tissue fluid and the plasma that is outside cells and bathes their outer membranes.
- 3 **Identify each of the following as intracellular or extracellular:**
 - a **plasma**
Plasma is extracellular because it exists outside cells.
 - b **cytosol**
Cytosol is intracellular because it is contained within cells.
 - c **tissue fluid.**
Tissue fluid is extracellular because it exists outside cells.
- 4 **List up to three substances that can move between the internal fluid compartments of the body.**
The internal fluid compartment of the body comprises tissue fluid, blood plasma and cytosol (see figure 5.4). Many substances can move between these internal fluid compartments including:
 - hormones that are transferred in the blood plasma and then move into the cytosol of target cells
 - glucose (and other nutrients) that can move from the plasma into the cytosol
 - waste products, such as carbon dioxide, that pass from cells into the blood for transport to an excretory organ, such as the lungs for carbon dioxide.
- 5 **Define the term 'homeostasis' using words suitable for a non-biology student.**
'Homeostasis' is the term used to describe the events that take place in the body to counteract a change that has occurred so that the conditions within the body are kept within a narrow range. For example, if too much of a particular hormone (a chemical) is produced within the body, events occur that cause a reduction in the production of that hormone.

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this example shows how to model a digital phase locked loop using the mixed signal blockset

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in a digital phase locked loop phase detection is performed by a time to digital converter tdc loop filtering is performed by a digital filter and the oscillator is a digitally controlled oscillator dco

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all digital phase locked loop adpll with an up down counter using simulink abstract the concept of an all digital phase locked loop adpll with an up down counter is conceived and presented here the phase error of a phase detector pd in a digital pll is delivered in bits

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phase locked loops a phase locked loop combines a voltage controlled oscillator and a phase comparator as a feedback system to adjust the oscillator frequency or phase to track an applied frequency modulated or phase modulated signal voltage controlled oscillator blocks a voltage controlled oscillator is one part of a phase locked loop

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this example shows how to model a digital phase locked loop using the mixed signal blockset in a digital phase locked loop phase detection is performed by a time to digital converter tdc loop filtering is performed by a digital filter and the oscillator is a digitally controlled oscillator dco this example demonstrates a behavioral

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this example shows how to use simulink design optimization to tune an all pass filter of a phase lock loop the filter includes a second order low pass filter and a feedthrough gain the feedthrough gain and the second order filter coefficients are tuned to apply a steady state input to the voltage controlled oscillator vco

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a simulink model for all digital phase locked loop abstract a simulink model for all digital phase locked look adpll is proposed in this paper the study is based on adpll implemented in an all digital rf transceiver simulation results in simulink give the performance overview of the adpll

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this example shows how on model a electronic phase locks loop using the mixed signal blockset